

SN 09/916443  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF INFORMATION CITED BY APPLICANT Page 1 of 3	ATTY. DOCKET NO. NEX22/CIP-2	SERIAL NO. 09/157.601
	APPLICANT EATON ET AL.	
	FILING DATE SEPTEMBER 21, 1998	GROUP 1646

U.S. PATENT DOCUMENTS						
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB-CLS
W	AA	4,605,735	08/12/86	Miyoshi et al.		
	AB	4,794,073	12/27/88	Dattagupta et al.		
	AC	4,968,602	11/06/90	Dattagupta		
	AD	5,270,163	12/14/93	Gold et al.		
	AE	5,288,514	02/22/94	Elliman		
	AF	5,506,337	04/09/96	Summerton et al.		
	AG	5,541,061	07/30/96	Fodor et al.		
	AH	5,565,324	10/15/96	Still et al.		
	AI	5,571,681	11/05/96	Janda		
	AJ	5,573,905	11/12/96	Lerner et al.		
	AK	5,593,853	01/14/97	Chen et al.		
	AL	5,723,289	03/03/98	Eaton et al.		
W	AM	5,723,592	03/03/98	Eaton et al.		

FOREIGN PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB-CLS	TRANS?
W	AN	WO 89/06694	07/27/89	PCT			
W	AO	WO 91/14696	10/03/91	PCT			
W	AP	WO 91/19813	12/26/91	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
W	AQ	Allinger et al. (1971) Organic Chemistry, Worth Publ., Inc., New York, NY p. 330
W	AR	Alper (1994) Science 264:1399
W	AS	Bartel and Szostak (1993) Science 261:1411
EXAMINER		DATE CONSIDERED 12/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 6109; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	APPLICANT EATON ET AL.	
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U.S. PATENT DOCUMENTS							
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	BB						

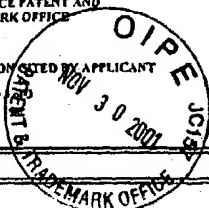
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W	BC	WO 92/14843	09/03/92	PCT			
	BD	WO 95/16788	06/22/95	PCT			
	BE	WO 96/06944	03/07/96	PCT			
	BF	WO 96/17086	06/06/96	PCT			
	BG	2 183 661 A	06/10/87	UK			
	BH						

OTHER DOCUMENTS (Including Author, Title, Date, Periodical Pages, Etc.)			
W	BI	Brenner and Lerner (1992) Proc. Natl. Acad. Sci. USA 89:5381	
	BJ	Cech (1987) Science 236:1532	
	BK	Chung et al. (1994) Proc. Natl. Acad. Sci. USA 91:2372	
	BL	Ellington & Szostak (1990) Abstract of papers presented at the 1990 meeting on RNA Processing, Cold Spring Harbor Laboratory, Cold Spring Harbor, NY, p. 84	
	BM	Fodor et al. (1991) Science 251:767	
	BN	Joyce (1989) Gene 82:83	
	BO	Joyce and Inoue (1989) Nucleic Acids Research 17:711	
	BP	Kinzler and Vogelstein (1989) Nucleic Acids Research 17:3645	
	BQ	Kramer et al. (1974) J. Mol. Biol. 89:719	
	BR	Levisohn and Spiegelman (1969) Proc. Natl. Acad. Sci. USA 63:805	
	BS	Levisohn and Spiegelman (1968) Proc. Natl. Acad. Sci. USA 60:866	
	BT	Longman (1994) In Vivo 23:31	
	BU	Lorsch and Szostak (1994) Nature 371:31	
	W	BV	McCorkle and Altman (1987) Journal of Chemical Education 64:221
	EXAMINER	DATE CONSIDERED	12/04

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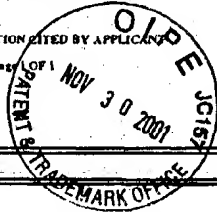
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	CC						
	CD						
	CE						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
11	CF	Nagpal et al. (1990) Autoimmunity 8:59 (Abstract)
	CG	Needels et al. (1993) Proc. Natl. Acad. Sci. USA 90:10700
	CH	Ohlmeyer et al. (1993) Proc. Natl. Acad. Sci. USA 90:10922
	CI	Oliphant et al. (1989) Mol. Cell. Biol. 9:2944
	CJ	Oliphant and Struhl (1988) Nucleic Acids Research 16:7673
	CK	Oliphant and Struhl (1987) Methods in Enzymology 155:568
	CL	Oliphant et al. (1986) Gene 44:177
	CM	Piccirilli et al. (1992) Science 256:1420
	CN	Prudent et al. (1994) Science 264:1924
	CO	Robertson and Joyce (1990) Nature 344:467
12	CP	Thiesen and Bach (1990) Nucleic Acids Research 18:3203
	CQ	
	CR	
	CS	
EXAMINER <i>V</i> DATE CONSIDERED <i>12/04</i>		

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U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB-CLS	FILE DATE
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FOREIGN PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB-CLS	TRANS?
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>N</i>	AQ	Szostak, "Structure and Activity of Ribozymes," in <u>Redesigning the Molecules of Life</u> , (S.A. Benner ed.) Springer-Verlag Berlin Heidelberg, pp. 87-113, (1988)
	AR	
	AS	
EXAMINER	<i>N</i>	DATE CONSIDERED 12/04

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